

Approved For Release 2001/09/04 : CIA-RDP86-00244R000200350010-6

## AMES BUILDING 'HEALTH EXERCISE' FACILITY

Cost Projection

- |  |        |
|--|--------|
| 1. Remove approx. 124 ft. of metal stud/drywall part. and doors.   | \$ 800 |
| 2. Remove all single tube florescent fixtures in area concerned.   | 250    |
| * 3. Relocate gasline approx. 80 ft.   | 100    |
| * 4. Install new surface mount 4-tube florescent fixtures with diffuser.   | 1,250  |
| 5. Install metal stud/drywall partitioning with doors 108 ft. @ \$25/ft. = \$2,700 -- Say                            | 3,000  |
| * 6. Install air handler and associated equipment and ductwork -- Say  | 5,700  |
| 7. Paint ceiling area charcoal grey enamel, 1800 sq.ft. + 50% for flange area = 2700 sq.ft. .24/sq.ft. = \$648 --Say | 700    |
| 8. Paint wall areas (exclude shower) white semi-gloss, 4000 sq.ft. x \$.19/sq.ft. = \$760 -- Say                     | 850    |
| 9. Paint accent walls, 400 sq.ft. total flat accent, 400 sq.ft. x \$.20/sq.ft. -- Say                                | 100    |
| 10. "Heugatile" flooring all area except shower, 210 sq.yds., \$15/sq.yd. = \$3150 -- Say                            | 3,200  |
| 11. Paint all lockers, approx. 100 units, \$15/unit  | 1,500  |
| *12. Provide all drains and plumbing   | 2,625  |

## Includes:

Piping and installation  
 Water cooler  
 Washer and dryer  
 Slop sink

Cost Projection

13. Ceramic tile:	
Walls, 500 sq.ft. @ \$2/sq.ft.	\$1,000
Floor, 4-in. built-up @ \$3.50/sq.ft. x 260 sq.ft.      -- Say	1,000
Splashguard, 100 sq.ft. @ \$2/sq.ft.	200
14. Epoxy coating shower ceiling, 256 sq.ft. @ \$1/sq.ft.      -- Say	300
*15. Vapor-proof fixtures, shower area	460
16. Toilet partitions, 2 units @ \$100/unit	200
*17. Ventilating and exhaust, toilet and shower area (see item 22)	700
18. Locker room bench, 1 unit	250
19. Custodian desk	250
*20. Electrical service for area (air handler, washer and dryer included)	730
*21. Exit marking lights	95
22. Vent for dryer (see item 17 for cost)	
23. Paint overhead storm drain in gym area, 200 sq.ft. x \$.20/sq.ft.      -- Say	50
*24. Water cooler, 1 unit	250
25. Misc. fixtures for shower area	350
Shower heads, 3 units @ \$110/unit	330
26. Panic hardware exit door, 1 door	150
27. Shower fixtures	
Toilets, 2 units @ \$450/unit	900
Sinks, 2 units @ \$250/unit	500
Whirlpool bath	2,000

Cost Projection

28. Install permanent mount athletic equipment, \$75/unit, say 6 units	-- Say	\$ 500
29. Masonry walls, shower area, 50 ft. x 8 ft. = 400 sq.ft. @ \$2/sq.ft.	-- Say	1,000
30. Covered by other items		_____
<u>Net project cost</u>		\$31,290
20 percent contingency		6,258
25 percent contractor overhead and profit		9,387
GSA costs		10,157
<u>Total project cost</u>		\$57,092
	SAY:	\$57,100

\* Indicates cost estimate by HEB/RECD.

All other cost estimate sources from 1972 edition of Building Construction Cost Data.